

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7722347
<b>Application Number:</b>	10824873
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7114
<b>Title of Invention:</b>	Graphical user interface for managing HPC clusters
<b>First Named Inventor/Applicant Name:</b>	Shannon V. Davidson
<b>Customer Number:</b>	45507
<b>Filer:</b>	David Gerald Wille/Sue LeRoy
<b>Filer Authorized By:</b>	David Gerald Wille
<b>Attorney Docket Number:</b>	064747.1016
<b>Receipt Date:</b>	01-JUN-2010
<b>Filing Date:</b>	15-APR-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ray1016ids1449.PDF	117411 72d2644824d42104e0b3bee58d16ab825a1c13ba	yes	3

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Transmittal Letter		1	2	
	Information Disclosure Statement (IDS) Filed (SB/08)		3	3	
Warnings:					
Information:					
2	NPL Documents	NPL1014oa012810.PDF	848094	no	19
			d277bbcce6d58e52673874b76b4e76fc90bc866		
Warnings:					
Information:					
3	NPL Documents	NPLnoa121709.PDF	379686	no	6
			dd700253877ac8f95249a82b1c9acc0386ca6866		
Warnings:					
Information:					
4	NPL Documents	NPLnoa020810.PDF	337814	no	5
			c414765ae9ec47d3e8f2ca4a8b3b7a888d7d0915		
Warnings:					
Information:					
5	NPL Documents	NPLofficialLtrTai.PDF	421911	no	7
			cd2e711102d2c02eaa4680b6c7cb45ad56e42520		
Warnings:					
Information:					
6	NPL Documents	NPLjl36196P.PDF	197932	no	4
			5bfe73d0b0eb4180dc3ad10290a7ea8964b5db1ab		
Warnings:					
Information:					
7	NPL Documents	NPL1049notice010610.PDF	217628	no	4
			73bbdefbfef4a74b1eb2cf5bab9358c5ec70572df		
Warnings:					
Information:					
Total Files Size (in bytes):			2520476		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**